

A Course in Aviation Medicine, by Dr. Justus Schneider.  
UNCLASSIFIED

Full translation.

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USAFB.

AF 461015

Scientific - Medicine, aeronautics, college

Dec 52 CTS/DEX

A 10534

Electroencephalographic and Electrophysiological  
Study of the Action Mechanisms of Some Common  
Anaesthetics, by J. Schneider.

FRENCH, per, Revue <sup>N</sup>eurolgique, Vol XCI, 1954,  
pp 428-444.

A.C.S.I.L. Tr 915

Sci - Medicine  
Jul 57

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SLA-57-2337

NIH A-71

*Aviation Med*  
A Short Course in ~~World Aviation~~, by Dr Justus  
Schneider. UNCLASSIFIED

Full translation.

GERMAN, no per, World-Aviation, Vol IV, No 2, 1952.

AMC F-TS-7838

REur - Germany

Military - World aviation.

*Probably Aviation Medicine  
AF 461015*

Nov 52 CTS/DEK

A 10535

Schneider, K. and Lbbell, R.  
INFLUENCE OF THE PISTON ON CONSTRUCTION  
AND OPERATION OF INTERNAL COMBUSTION  
ENGINES. [1962] 11p.  
Order from ATS \$12.50                      ATS-70P30G

Trans. of Metall (West Germany) 1962, v. 16, no. 3,  
p. 198-204.

DESCRIPTORS: \*Internal combustion engines, Con-  
struction, Operation, \*Pistons.

(Machinery - Engines, TT, v. 8, no. 4)

62-17683

- I. Schneider, K.
- II. Lbbell, R.
- III. ATS-70P30G
- IV. Associated Technical  
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0221989

Office of Technical Services

Recent Developments in the Construction of  
Pistons for Internal Combustion Engines, by  
K. Schneider, A. Nitsch. UNCL

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pp 205-211.

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Sci - Engr  
Jan 60

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The Evaluation of Testing Methods for Non-Metallic  
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Eckstein, K. Schneider.

GERMAN, per, Neue Hutt<sup>1/2</sup>, Vol V, Oct 1960,  
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BISI 2057

Sci - Min/Met

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Use of a Synthetic Hot Top of an Exothermic  
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HB 5669

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May 63

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The Reaction of Solid Iron With Molten Aluminous  
Alloys Containing Zinc; by K. Schneider,  
H. Kessler

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Modern Methods for Melting Down and Refining  
Light Metals, by K. Schniesler.

RUSSIAN, per, Metallurg, Vol III, No 1/2, 1949,  
pp 1-10.

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Structure of ATP Complexes of Divalent  
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Adenine Ring, by P. W. Schneider, H.  
Brintzinger, H. Erlenmeyer.  
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Vol 47, 1964, pp 992-1002.  
SLA TT-66-10896

*P. W. Schneider*

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Sci - Chem  
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Weather Science - Weather Research - His-  
tory of Their Problems and Recognition  
in Documents During Three Thousand Years  
by Karl Schneider-Carius, 438 pp.  
GERMAN, bk, Wetterkunde - Wetterforschung-  
Geschichte ihrer Probleme und Erkenntnisse  
In Dokumenten aus drei Jahrtausenden, 1955  
\*CPSTI TT 70-57150

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Karl Schneider-Carius

~~XXXXXXXXXX~~  
Aerology and Climatography of the Atlantic Ocean, by  
Dr Karl Schneider-Carius, 9 pp. UNCLASSIFIED

GERMAN, Meteorologische Rundschau, May-June 1948,  
Berlin.

Navy Tr 778/NO 121

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Organo Metallic Compounds: Aluminum Triallyls and  
Dialkyl Aluminum Hydrides as Reducing Agents, by  
Karl Ziegler, Kurt Schneider, Josef Schneider,  
15 p.

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1959, Vol DCCXIII, No 1/3, pp 9-16.

SLA 60-10132

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Recent Developments in the Construction of  
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BIA 59-20314

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Vol 2, No 11

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The Melt-Treatment and Casting of Light Metals, by  
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20 Apr 1950, pp 145-148.

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Sci - Min/Met  
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Microstructure Changes During the Sol<sup>id</sup>-Gel-  
Transformation of Cytoplasm, by K. E.  
Wahlfarth-Bottermann, L. Schneider, 5 pp.

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Gluconic Acid with ~~Sprix~~ Special Reference to its  
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Recovery of the Brain After Complete Ischemia  
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NIH 10-42-60

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On the Organization of Teaching and Research in  
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Lead Bronzes and Methods of Casting Them Into Steel  
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Scientific - Minerals/Metals Feb 54 CTS/DEX

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CIA-2506466

Resuscitation After Accidents Caused by Electrical  
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GERMAN, per, Elektrotech Zeit, Vol LXXX, No 4,  
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The Genesis of Congenital Laryngeal  
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*SLA-TT-65-13870*

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Evodur, by P. Schneider, A. Wunderer.

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Jun 62

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The Melting of Aluminum Alloys in Novel Low  
Frequency Induction Furnaces, by P. Schneider,  
7 pp.

GERMAN, per, Aluminium, Vol. XXV, Feb 19<sup>4</sup>3,  
pp 62-69.

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A Contribution to the question of system noises. *116*  
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NLL Ref: 5196 (1440)

*P. Schneider*

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Preventives of Aging and Their Effects on the  
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P. Schneider, A. G. Bayer, 32 pp.

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SLA 60-18921

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Means of a Spiral Shell Mold, by P. Schneider

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Scientific - Metallurgy

Price \$3.50

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Development and Protein State of Open Coil Annealing,  
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GALILEO, par. Suhl and Hoon, Vol LXXXIV, 1964,  
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Inst 3830

Sci - Ingr  
Oct 64

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Cooling of Wide Steel Strip Coils After  
Annealing in a Bell-Type Furnace, by  
E. H. ~~WOLFF~~ Wolff, R. Schneider.

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No 6, 1963, pp 345-350.

HB 5893

Sci-M/M

Aug 63

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Calculation of Time Required for the  
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Controlled Atmosphere, by R. Schneider.

GERMAN, per, Stahl Und Eisen, Vol LXXXII,  
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HB 5702

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Jan 63

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A Technique for Obtaining Longitudinal Sections of  
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by E. Iwanow, R. Schneider,

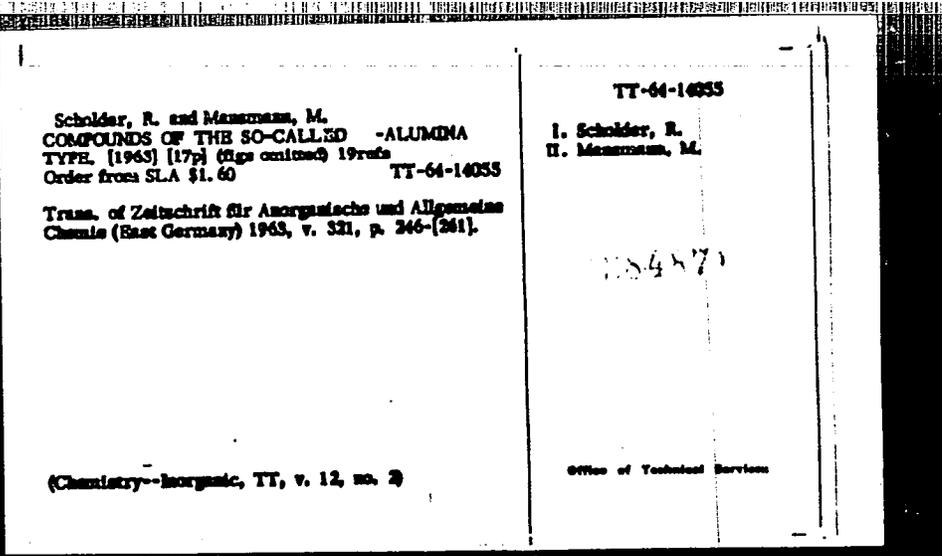
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Sci - Chem

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Process for the Preparation of Oxidation Products  
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Nov 55 CIS

Temperature Dependence of Conductivity of  
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ACSI H-8888  
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The Oxidation of Double Bonds. I. The Oxidation of Endo-Cis-3, 6-Endomethylene-Delta<sup>4</sup>-Tetrahydrophthalic Acid, by Kurt Alder, Stephan Schneider, 15 pp.

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Jan 56 GTS/DEX

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62-34479

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- SNOWDRIFTS AND WINTER ICE ON ROADS  
(Schneeverwehungen und Winterglätte) tr. by  
D. A. Sinclair. July 62, 200p. 98 refs. NRCC Tech-  
nical trans. 1038.  
Order from NRCC \$10.00                      NRCC C-4087

Trans. of Eidgenössisches Institut für Schnee- und  
Lawinenforschung. Interner Bericht (Switzerland)  
1959, no. 302, 141p.

DESCRIPTORS: \*Roads, \*Climatic factors, \*Snow,  
\*Drift, Snow removal, Snow roads, Wind tunnels,  
\*Ice, Ice prevention, Ice fog.

(Engineering--Civil, TT, v. 8, no. 12)

I. Schneider, T. R.  
II. NRCC TT-1033  
III. NRCC C-4087  
IV. National Research  
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1236416

Office of Technical Services

<p>Schneider, T. R. THE CALCULATION OF THE AMOUNT OF SALT REQUIRED TO MELT ICE AND SNOW ON HIGH- WAYS (Die Berechnung der zur Auflösung von Schnee- und Eiskrusten Notwendigen Salzmengen) tr. by D. A. Sinclair. 1962, 47p. 8 refs. NRCC Technical trans. 1004. Order from NRCC \$2.50              NRCC C-3936</p>	<p>62-17034</p> <ol style="list-style-type: none"><li>I. Schneider, T. R.</li><li>II. NRCC TT-1004</li><li>III. NRCC C-3936</li><li>IV. National Research     Council of Canada</li></ol>
<p>Trans. of Eidgenössisches Institut für Schnee- und Lawinenforschung. Interner Bericht (Switzerland) 1960, no. 328, 27p.</p>	<p>0221798</p>
<p>DESCRIPTORS: *Roads, *Ice, Snow, *Snow removal, Melting, *Salts, Determination.</p>	<p>Office of Technical Services</p>
<p>(Earth Sciences--Prost, TT, v. 8, no. 2)</p>	

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Prevention of the volatilization of  
Iodine Iodine in the dissolution of  
Ag<sub>2</sub>SO<sub>4</sub> by H<sub>2</sub>O<sub>2</sub>, by H. Goldschmidt, V. Schneider.  
Zentralbl. Bbl. über das Vorkommen der  
Sulfid-Jod-Verbindungen beim Leben von  
Mikroorganismen, April 1964

\* AEC

V. Schneider



Thermal Decomposition of Strontium, Barium and  
Lead Selenates, A. D. Selivanova, V. A. Schneider,  
G. A. Zubova, 13 pp.

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PSI 376

On the Crystal Structure of Indigo and Fumaric  
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TT No 567

Sci - Chem

May 60

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Bromine Complexes of Copper in Acetonitrile,  
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1963, pp 1848-1861  
NTC 71-16399-07B

mar 72

On the Suitability of Electrolytically  
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Investigation of Aluminum and Its Alloys,  
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Jun 1941, pp 281-284.

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Scientific - Min/Metals

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Absorption of Water and Swelling of Plastics, by  
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SIA 59-15228

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Vol II, No 2

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LITIS VACCINES IN MONKEY-TISSUE CULTURES.  
[1962] 14p. (refs. omitted).  
Order from SLA \$1.60

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Trans. of Arch[iv für die Gesamte] Virusforsch[ung]  
(Austria) 1961, v. 11, no. 2, p. 197-208.

DESCRIPTORS: \*Virus vaccines, Viruses, Growth,  
Kidneys, Tissues (Biology), Primates, \*Contamination,  
Toxicity, \*Polomyelitis.

Polio virus can still multiply in monkey kidney tissue  
cultures already infected with and almost destroyed by  
simian viruses. The multiplication of the polio virus  
is however not then visible in the tissue culture, but is  
(Biological Sciences--Pathology, TT, v. 8, no. 7)  
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- 1. Title: Monkey virus
- I. Schneider, W.
- II. Finger, H.

62-16299

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The Determination of Paraproteins in  
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MIH 3-70-62

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Sci - Med

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The Significance of the Stratified Structure of  
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DUTCH, NP, HET PAROOL, 17, 23, 24, AND 29  
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JPRS 17247

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Ore Microscopy - Measurement of Reflectivity  
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Trans. No 88

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May 60

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SCHNEIDERMAN, S.L.

Moshe Dayan, Military Comdr of Jerusalem - Yiddish newsp  
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Reverse Trans  
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19 Apr 62

Determination of the Bremsstrahlung Spectrum <sup>96</sup>  
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J. Kruhbiegel.

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AEC-SC-T-65-0707

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DC-8391

J-63/63

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CZECH, np, Het Parool, 17, 23, 24, 29 Nov 1962,  
5 pp.

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EEur - Czech  
Pol, Econ, Mil, Soc  
Jan 63

The Diagnosis of Hoof and Mouth Disease Among  
Humans, by Bernhard Schnesifer; A Virus Concentrate  
for Use as an Adsorbent Vaccine Against Atypic  
Poultry Pest, by Dr. W. Schafer; Research on the  
Effectiveness of and the Reaction to Adsorbent  
Vaccine for Poultry Pest, by Dr. J. Berryman,  
26 pp. UNCLASSIFIED

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133; Tierärztliche Umschau, 1951, pp 199-201, 311-  
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ID GSUSA F-7027 A, B, C

Scientific - Medicine

Dec 51 CTS

(SF-1855/4)

Products of the Budapest Transmission Machine Factory,  
by Alfred Schnell, 3 pp.

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1961, pp 11-12.

JPRS 4856

EEur - Hungary

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Sep 61

Analyse par fluorescence X. III. Communication la  
modification des intensites relatives du rayonnement  
K des elements, soufre, phosphore, silicium, et  
aluminium lors de la formation de composes,  
by E. Schnell.

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1963, pp 703-713.

Reverse Translation  
CEA-A-1605

Sci  
Jan 65

61-16739

Schnell, H.  
POLYCARBONATES: A GROUP OF NEW THERMO-  
PLASTIC RESINS. [1961] 43p. 68 refs.  
Order from SLA \$4.60 61-16739

I. Schnell, H.

Trans. of Angewandte Chemie (West Germany) 1956,  
v. 68, no. 20, p. 633-640.  
Another translation is available from RIS \$32.00 as  
RIS-61053, 26 June 59, 27p.

DESCRIPTORS: \*Plastics, \*Carbonates

For abstract see Technical Translations 2: 813, 1959.

Office of Technical Services

(Materials--Plastics, TT, v. 6, no. 5)

Polycarbonates as a New Group of Plastics. Preparation and Properties of Aromatic Polyesters of carbonic Acid, by H. Schnell.

GERMAN, per, Angew Chem, Vol LXVIII, No 20, 21 Oct 1956, pp 653-660.

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Schnell, H.

POLYCARBONATES, A GROUP OF NOVEL THERMO-  
PLASTICS: PREPARATION AND PROPERTIES OF  
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[1962] [24]p. 52 refs.

Order from SLA \$2.60

62-20083

Trans. of Angew[andte] Chemie (West Germany) 1956,  
v. 68, no. 20, p. 633-640.

Other translations are available from SLA \$2.60 as  
62-16455 [1962] 23p.; \$4.60 as 61-16739 [1961] 43p.;  
from RIS \$32.00 as RIS-61053, 26 June 59, 27p. and  
from ATS as ATS-42H13G, 17p.

DESCRIPTORS: \*Plastics, \*Carbonates, Polymers,  
Esters, \*Carbonic acids, Synthesis, \*Thermoplastics.

For abstract see Technical Translations 2 813, 1959.

(Materials--Plastics, TT, v. 9, no. 8)

I. Schnell, H.  
II. Title: Preparation ...

4236628

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Polycarbonates, a Group of New Thermoplastic  
Materials Preparation and Properties of Aromatic  
Polyesters With Carbonic Acid, by H. Schnell, 20 pp.

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pp 633-640.

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CIA/FDD XX-279      SLA 57-1776

Sci - Chemistry  
May 1957 CTS/dex  
IAC INTERNAL USE ONLY

427,659

Assoc Tech Sv  
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61-10937

[Schnell].  
THE THEORY OF THE MOVEMENTS WHICH SUB-  
SERVE BINOCULAR VISION (Zur Lehre von den dem  
Zusammensehen mit Beiden Augen Dienenden  
Bewegungen). [1961] 10p. 2 refs.  
Available on loan from SLA 61-10937

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Trans. of [Albrecht v[on] Graefe's Archiv [für  
Ophthalmologie] (Germany) 1892, v. 38, no. 1,  
p. 110-117.

DESCRIPTORS: \*Optical images, Theory, \*Eye,  
Physiology, \*Visual acuity, \*Vision.

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Polycarbonates, a Group of New Thermoplastic Materials,  
by Hermann Schnell, 3 pp. (From Lecture Meeting)

Abstract

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held 21, 22 Sep 1956, Farbenfabriken Bayer A.G.,  
Plant Uerdingen, Hamburg.

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Sci - Chemistry  
May 1957  
IAC INTERNAL USE ONLY

An Examination of the Sedimentation Rate  
in Soldiers, by Ragnar Schnell. 56  
SWEDISH, per, Hygiea, No 90, 1928,  
pp 658-662.  
NIH 4-54-65

Sci-B&M  
May 65

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The Deformability of Slag Inclusions in Steel  
and Its Significance in the Assessment of  
Forgings, by Erich Scheil, Rudolf Schnell, 8 pp.

GERMAN, per, Stahl und Eisen, Vol LXXII, No 12,  
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SLA 60-18627

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**Sci-Pipe**  
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**U.S. GOVERNMENT ONLY**

**159,042**

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R-9219-D  
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DESCRIPTORS: Therapy, \*Hypertension, Drugs,  
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